

View Online at <https://aerobasegroup.com/nsn/5915-01-333-0895>

Overall Length:

1.800 inches

Overall Height:

0.730 inches

Body Length:

1.500 inches

Body Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.150 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+105.0 degrees celsius

Reference Frequency Per Function:

33.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

95105

Input Terminal Identification:

687-2501-001

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded hole

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

100.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 33.00 megahertz blank and 200.00 megahertz blank and 400.00 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 33.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 77.0 blank

Style Designator:

Rectangular terminal/terminals on adjacent surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0